## Senate Study Bill 3091 - Introduced

SENA	ATE FILE
вч	(PROPOSED COMMITTEE ON
	STATE GOVERNMENT BILL BY
	CHAIRPERSON DANIELSON)

## A BILL FOR

- 1 An Act creating a sandrock center for land and water science,
- and providing for the transfer of positions from the
- 3 department of natural resources to the center.
- 4 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

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- 1 Section 1. Section 352.4, subsection 4, Code Supplement
- 2 2011, is amended to read as follows:
- 3 4. The state department of agriculture and land
- 4 stewardship, department of management, department of natural
- 5 resources, geological survey sandrock center for land and water
- 6 science, state agricultural extension service, and the economic
- 7 development authority shall, upon request, provide to each
- 8 county commission any pertinent land use information available
- 9 to assist in the compiling of the county land use inventories.
- 10 Sec. 2. Section 455A.4, subsection 1, paragraph b, Code
- 11 2011, is amended to read as follows:
- 12 b. Provide overall supervision, direction, and coordination
- 13 of functions to be administered by the administrators under
- 14 chapters 321G, 321I, 455B, 455C, 456A, 456B, 457A, 458A,
- 15 459, 459A, 459B, 461A, 462A, 462B, 464A, 465C, 473, 481A, 481B,
- 16 483A, 484A, and 484B.
- 17 Sec. 3. Section 455B.187, unnumbered paragraph 1, Code
- 18 2011, is amended to read as follows:
- 19 A contractor shall not engage in well construction or
- 20 reconstruction without first being certified as required
- 21 in this part and department rules adopted pursuant to this
- 22 part. Water wells shall not be constructed, reconstructed,
- 23 or abandoned by a person except as provided in this part or
- 24 rules adopted pursuant to this part. Within thirty days after
- 25 construction or reconstruction of a well, a contractor shall
- 26 provide well information required by rule to the department and
- 27 the <del>Iowa geological survey</del> sandrock center for land and water
- 28 science.
- 29 Sec. 4. Section 455B.262, subsection 1, Code 2011, is
- 30 amended to read as follows:
- 31 1. It is recognized that the protection of life and
- 32 property from floods, the prevention of damage to lands from
- 33 floods, and the orderly development, wise use, protection,
- 34 and conservation of the water resources of the state by their
- 35 considered and proper use is of paramount importance to the

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- 1 welfare and prosperity of the people of the state, and to
- 2 realize these objectives, it is the policy of the state to
- 3 correlate and vest the powers of the state in a single agency,
- 4 the department, with the duty and authority to assess the
- 5 water needs of all water users at five-year intervals for the
- 6 twenty years beginning January 1, 1985, and ending December
- 7 31, 2004, utilizing a database developed and managed by the
- 8 <del>Iowa geological survey</del> sandrock center for land and water
- 9 science, and to prepare a general plan of water allocation
- 10 in this state considering the quantity and quality of water
- 11 resources available in this state designed to meet the specific
- 12 needs of the water users. The department shall also develop
- 13 and the department shall adopt no later than June 30, 1986,
- 14 a plan for delineation of floodplain and floodway boundaries
- 15 for selected stream reaches in the various river basins of
- 16 the state. Selection of the stream reaches and assignment of
- 17 priorities for mapping of the selected reaches shall be based
- 18 on consideration of flooding characteristics, the type and
- 19 extent of existing and anticipated flood plain development in
- 20 particular stream reaches, and the needs of local governmental
- 21 bodies for assistance in delineating floodplain and floodway
- 22 boundaries. The plan of floodplain mapping shall be for the
- 23 period from June 30, 1986, to December 31, 2004. After the
- 24 department adopts a plan of floodplain mapping, the department
- 25 shall submit a progress report and proposed implementation
- 26 schedule to the general assembly biennially. The department
- 27 may modify the floodplain mapping plan as needed in response to
- 28 changing circumstances.
- 29 Sec. 5. Section 456.1, Code Supplement 2011, is amended to
- 30 read as follows:
- 31 456.1 Geological survey Sandrock center for land and water
- 32 science created definitions.
- 33 1. A geological survey of the state sandrock center for land
- 34 and water science is created within the department.
- 35 2. As used in this chapter, unless the context otherwise

## 1 requires:

- 2 a. "Department" means the department of natural resources
- 3 created under section 455A.2.
- 4 b. "Director" means the director of the department.
- 5 2. The sandrock center for land and water science shall be
- 6 located in or in proximity to Iowa City. For administrative
- 7 purposes, the president of the state university of Iowa shall
- 8 cooperate with the director of the center to provide office
- 9 space, staff assistance, and necessary supplies and equipment.
- 10 3. The state geologist may establish divisions within the
- 11 center and positions within each division, which may provide
- 12 for geological studies, stratigraphy and economic geology,
- 13 water resources, technical services, administrative services,
- 14 and contracts and grants administration.
- 15 Sec. 6. NEW SECTION. 456.1A Definitions.
- 16 As used in this chapter, unless the context otherwise
- 17 requires, "center" means the sandrock center for land and water
- 18 science.
- 19 Sec. 7. NEW SECTION. 456.1B Mission.
- 20 l. It is the mission of the sandrock center for land and
- 21 water science to plan and implement initiatives that result
- 22 in the acquisition of comprehensive information regarding the
- 23 mineral and water resources of this state, with an emphasis
- 24 on water supply developments and monitoring the effects
- 25 of environmental impacts on water quality in a politically
- 26 independent manner. The center shall endeavor to enhance this
- 27 state's economy through the development and management of this
- 28 state's precious geological and hydrological resources, while
- 29 providing a clean and healthy environment for Iowa's citizens.
- 30 2. The sandrock center for land and water science shall
- 31 analyze, interpret, and make available to the public, private
- 32 sector, and public policy-makers publications, consultant
- 33 services, and a library of databases in order to improve the
- 34 integration and analysis of natural resource information in
- 35 a manner that informs decisions affecting the management,

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- 1 development, and protection of Iowa's natural resources.
- 2 Sec. 8. NEW SECTION. 456.1C Cooperation.
- 3 The sandrock center for land and water science shall
- 4 cooperate with federal and state agencies to maximize the
- 5 benefits derived from resource assessments and to expand
- 6 educational and technology transfer programs. The center shall
- 7 cooperate with all of the following:
- 8 1. For the federal government, the United States department
- 9 of agriculture and United States geological survey.
- 10 2. For institutions under the control of the state board of
- 11 regents, the Iowa flood center established in section 466C.1,
- 12 the state hygienic laboratory as provided in section 263.7, and
- 13 the state archaeologist appointed pursuant to section 263B.1.
- 14 Sec. 9. Section 456.2, Code 2011, is amended to read as
- 15 follows:
- 16 456.2 State geologist qualifications.
- 17 1. The director governor shall appoint the state geologist,
- 18 subject to confirmation by the senate.
- 19 2. The state geologist shall serve at the pleasure of
- 20 the governor. The state geologist is exempt from the merit
- 21 system provisions of chapter 8A, subchapter IV. The governor
- 22 shall set the salary of the state geologist within the range
- 23 established by the general assembly.
- 3. The state geologist must have a degree in geology from an
- 25 accredited college or university and must have at least five
- 26 years of geological experience. The annual salary of the state
- 27 geologist shall be determined by the director.
- 28 Sec. 10. Section 456.3, Code 2011, is amended to read as
- 29 follows:
- 30 **456.3** Survey.
- 31 The state geologist shall be director of the survey sandrock
- 32 center for land and water science and shall make a complete
- 33 survey of the natural resources of the state in all their
- 34 economic and scientific aspects, including the determination
- 35 of the order, arrangement, dip, and comparative magnitude of

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- 1 the various formations; the discovery and examination of all
- 2 useful deposits, including their richness in mineral contents
- 3 and their fossils; and the investigation of the position,
- 4 formation, and arrangement of the different ores, coals, clays,
- 5 building stones, glass sands, marls, peats, mineral oils,
- 6 natural gases, mineral and artesian waters, and such other
- 7 minerals or other materials as may be useful, with particular
- 8 regard to the value thereof for commercial purposes and their
- 9 accessibility.
- 10 Sec. 11. Section 456.13, Code 2011, is amended to read as 11 follows:
- 12 456.13 Maps property of state custody copies.
- 13 The maps so delivered to the state geologist shall be the
- 14 property of the state and shall remain in the custody of the
- 15 state geologist. They shall be kept at the office of the
- 16 geological survey sandrock center for land and water science
- 17 and be open to examination by all persons interested in the
- 18 maps; but. However, such examination shall only be made in the
- 19 presence of the state geologist or a designee, and the state
- 20 geologist shall not permit any copies of the maps to be made
- 21 without the written consent of the operator or the owner of the
- 22 property, except as provided in section 456.11 or if the mine
- 23 has been abandoned for at least five years.
- 24 Sec. 12. TRANSFER OF POSITIONS. Persons who were employed
- 25 by the department of natural resources as part of its Iowa
- 26 geological and water survey on June 30, 2012, are transferred
- 27 to the sandrock center for land and water science as created
- 28 in this Act.
- 29 Sec. 13. ADMINISTRATIVE RULES TRANSITION PROVISIONS.
- 30 l. Any rule, regulation, form, order, or directive
- 31 promulgated by the department of natural resources as required
- 32 to administer and enforce the provisions of chapter 456 shall
- 33 continue in full force and effect until amended, repealed, or
- 34 supplemented by affirmative action of the sandrock center for
- 35 land and water science.

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- 2. An administrative hearing or court proceeding arising
- 2 out of an enforcement action under section 192.109 pending
- 3 on the effective date of this Act shall not be affected due
- 4 to this Act. Any cause of action or statute of limitation
- 5 relating to an action taken by the department of natural
- 6 resources shall not be affected as a result of this Act and
- 7 such cause or statute of limitation shall apply to the sandrock
- 8 center for land and water science.
- 9 3. Any personnel in the state merit system of employment
- 10 who are mandatorily transferred due to the effect of this Act
- 11 shall be so transferred without any loss in salary, benefits,
- 12 or accrued years of service.
- 4. Any replacement of signs, logos, stationery, insignia,
- 14 uniforms, and related items that is made necessary due to
- 15 the effect of this Act shall be done as part of the normal
- 16 replacement cycle for such items.
- 17 EXPLANATION
- In 1986, the general assembly enacted a comprehensive
- 19 reorganization of state government (1986 Iowa Acts, ch.
- 20 1245). As part of that legislation, the geological survey was
- 21 transferred under the authority of the department of natural
- 22 resources (referred to by the department but not in statute as
- 23 the Iowa geological and water survey). The department's unit
- 24 is headed by the state geologist and the survey is located in
- 25 Iowa City.
- 26 This bill renames the survey as the sandrock center for land
- 27 and water science. It provides that the state geologist is
- 28 appointed by the governor and confirmed by the senate in the
- 29 same manner as a department's director. It provides for the
- 30 center's mission which is to compile and analyze information
- 31 regarding the mineral and water resources of this state,
- 32 authorizes the center to cooperate with federal and state
- 33 agencies, and provides for its administration including its
- 34 location in Iowa City.
- 35 The bill provides for the transfer of personnel, the

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- 1 effectiveness of administrative rules, and the use of
- $\boldsymbol{2}$  items which include references to the department of natural
- 3 resources.